

Title (en)

A SYSTEM AND METHOD FOR SELECTING A MULTICAST IP ADDRESS

Title (de)

SYSTEM UND VERFAHREN ZUR AUSWAHL EINER MULTICAST-IP-ADRESSE

Title (fr)

SYSTEME ET PROCEDE POUR LA SELECTION D'ADRESSE IP MULTIDIFFUSION

Publication

**EP 1941703 A1 20080709 (EN)**

Application

**EP 05812968 A 20051026**

Priority

US 2005038757 W 20051026

Abstract (en)

[origin: WO2007050068A1] The disclosed embodiments relate to a system and method for selecting a multicast IP address. More specifically, there is provided a method comprising selecting a first IP address from a plurality of IP addresses, hashing the first IP address to create a first hash value corresponding to the first IP address, determining whether the first hash value corresponds to a second IP address that is in use, and allocating the first IP address if the first hash value does not correspond to the second IP address that is in use.

IPC 8 full level

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